

Fishes of the Japanese Sea and Adjacent Parts
of the Seas of Okhotsk, by G. U. Lindberg and
M. I. Legozin,
RUSSIAN, bk, Chast'1 Amphioxii, Petrovskiy,
Myzini Elasmobranchii, Holocephali, 1959,
207 pp.
*CPSTI TT 67-51392

Sci-BM
Noc 66

Cattle Plague, 23 pp.

Full translation.

RUSSIAN, bk, Chastnaya Epizootologiya, Moscow, 1948.

USIA Tr

USSR

Scientific + Medicine

3723

Foot-and-Mouth Disease, by S. N. Vyshel'skiy.

RUSSIAN, ^{bk} ~~for~~, Chastnaya Epizootologiya, Sel'khozgiz,
Moscow, 1954, pp 181-195. CIA 9013132

USDA

Sci - Medicine
Oct 57

53,748

Special Ichthyology, by G. V. Nikol'skiy, 538 pp.

RUSSIAN, bk, Chastnaya Ikhtiologiya, 1954.

OTB 60-21817

PL-480 -

Sci - Biol

Jul 62

PST 233

207.764

Dept. of Fish.

02615-1752

Fisheries Research Council
Archives

Family ⁴ecithodendriidae Odhner, 1911,
by T. S. Skarsgilovich.

RUSSIAN, per, Chastnaya Trematodologia.

INSDC-T2176

Sci

Aug B

72, 110

IR-Reimb-NSA

Frequency Modulation; Telegraphy, by V. A. Dubovkin,
S. I. Vygovskiy, et al. 30

RUSSIAN, bk, Chastotnoye Telegrafirovaniye, Moscow,
1962, pp 103-105, 202-218.

*JPRS/DC-8361

Sci - Electron
3 Jan 63

The Clock of Living Nature, by A. Elme,
RUSSIAN, bk, Chasy Zhivoy Prirody, pp 7-215.
Peace Publishers, Moscow (Available from CIA lib)

Oct 66

312,972

Intensification of a Pressure Wave in a Combustion
Zone, by S. M. Nikolayev, 6 pp.

RUSSIAN, per. Cheboksary Chuvashskiy Gosudar-
stvennyy Pedagogicheskoy Institut, Uchenyye
Zapiski, No 20, 1964, pp 12-17. P100185168-V
FTD-MT-23-34-68

Sci/Chem
Aug 68

304,819

Turbines in the New Slovakia, by Ya. Kabichuk,
5 pp.

RUSSIAN, per, ^{TS}Czechoslovakia, No 8, 1961,
pp 6-9. (Call No. DB191 .871, Eng Trans)

Army Map Service

Sci - Engr

14 Sept 62

211, 115

To the Problem of Heterogeneity of Cells Originating
From Division of a Mother Cell, by A. Langerova,
16 pp.

RUSSIAN, 1953, Czechoslovatskaya Biologiya, Vol II,
No 1, 1953. 9201270

AEC-tr-5423

Sci - Biol.
Jan 68

Concerning Viruses I. Isolation and Chemical Properties of the Rous Sarcoma Virus, by O. Leuchikova, A. Yakubovich, B. Khil', F. Shorm, 24 pp.

RUSSIAN, per, Chekhoslovatskii Biologii, Vol III, No 5, 1954, pp 298-307.

NIE Tr No 126A

NT 4561

Scientific - Biology

30,833

Aplanatic Systems, Consisting of Two Mirrors, by
B. Jurek, 16 pp.

RUSSIAN, per, Chekhoslovatskaya Fiziologiya,
Vol II, 1953, pp 128-137.

25,764

CIA/FID/Z-152

Scientific - Physics

Aug 55 CTS/DEX

Problem of Electronarcosis and Electro-Sleep,
by Z. Servit, Ya. Burets, 21 pp.
RUSSIAN, per, Chekhoslovatskaya Fiziologiya,
Vol II, No 4, 1953, pp 337-346. 9692312
FTD-TT-63-931

Sci - Elec
May 64

257,431

Table of Contents

RUSSIAN, per, Chekhslovatskiy Fiz Zhur, Vol I, 1952

FDD/X-2443

Table of Contents

RUSSIAN, per, Chekhslovatskiy Fiz Zhur, Vol II, 1953

FDD/X-2443

Table of Contents

RUSSIAN, per, Chekhslovatskiy Fiz Zhur, Vol III, 1953

FDD/K-2443

Table of Contents

RUSSIAN, per, Chekhslovatskiy Fiz Zhur, Vol IV, No 1,
1954

FDD/X-2443

Table of Contents

RUSSIAN, per, Chekhslovatskiy Fiz Zhur, Vol IV, No 2,
1954

FDD/X-2443

R-4312-D

Oscillation Phenomena in Glow Discharges in Neon,
by Ludek Pekarek.

Sci. paper, per, Chekhosl Fiz Zhur, Vol IV, No 2, 1954,
pp 221-231.

*JPR3/Air Force

Sci
Aug 64

Report on the Basic Gravimetric Measurements in
Czechoslovakia During 1952, 6 pp.

RUSSIAN, per, ~~Chokhlovskiy Fizicheskii Zhurnal~~,
Vol IV, No 2, 1954, pp 259, 260, Encl to SIR-2509.

AID 46,544

Sci.
April 57 CTS

Table of Contents

RUSSIAN, per, Chekhslovatskiy Fiz Zhur, Vol IV, No 3,
1954

FDD/X-2443

Table of Contents

RUSSIAN, per, Chekhslovatskiy Fiz Zhur, Vol IV, No 4,
1954.

FDE/X-2443

Changes in Striated Muscle After
Section of Nerve, Depending on
the Length of the Peripheral Segment,
by E. Gutmann, et al.
Czechoslovakian Fiziologia,
Vol IV, No 2, 1955, pp 200-204.
NID 11-22-64

Sci-BQM
Jul 65

286,125

On the Mechanism of the Emission Process in Chemical
HER Emission, by Radko Seidl, 12 pp.

RUSSIAN

~~Seidl~~, par, Chekhoslovatskiy Fiz Zhur, Vol VI, No 5,
1956, pp 487-495.

SLA 59-10590

Sci - Electron

Sep 59

Vol 2, No 1.

97,772

62-14421

Smirous, Karel, Stourac, Ladislav, and Bednar, Jan.
THE SEMICONDUCTING COMPOUND SiTe. [1962] 2p.
(1 fig. omitted) 5 refs.
Order from SLA \$1.10

62-14421

I. Smirous, K.
II. Stourac, L.
III. Bednar, J.

Trans. of [Chekhoslovatskii Fizicheskii Zhurnal] 1957,
v. 7 [no. 1] p. 120-122.

DESCRIPTORS: *Silicon compounds, *Tellurium com-
pounds, Electrical properties, *Semiconductors,
Tellurides.

Tellurium and silicon were weighed with great ac-
curacy into a quartz ampoule in the stoichiometric
proportions of SiTe; the ampoule was sealed after
evacuation to a pressure of 10^{-3} mm Hg. The two ele-
ments were kept in the ampoule for a duration of four
hours at 1200°C with frequent thorough mixing. The
resulting telluride had a metallic appearance; however
on cracking it showed a brown-red color. In moist air
(Physics--Solid State, TT, v. 8, no. 1) (over)

Office of Technical Services

R-4312-D

Power Balance During Layer Formation in an Electrical Discharge, by Ledek Pekarek, Oto Stirand.

~~English~~ per, Chekhol Fiz Zhur, Vol VII, No 4, 1957,
pp 364-374.

*JPRS/Air Force

Sci
Aug 64

60-15997

Horak, J., Machovec, M., and Kosek, F.
ZINC TELLURIDE: A SEMICONDUCTING COM-
POUND. [1960] 17 p. (2 figs. omitted) 18 refs.
Order from OTS or SLA \$1.60 60-15997

Trans. of [Chekhoslovatskii Fizicheskii Zhurnal] 1957,
v. 7, no. 4, p. 468-475.

DESCRIPTORS: *Zinc compounds, *Tellurides, *Semi-
conductors, Temperature, Conductivity, Intermetallic
compounds, Crystals, Lattices.

Zinc telluride was synthesized in quartz from very pure
samples of zinc and tellurium. The Debye-Scherrer
method was used to revise the tabulated values of the
lattice constant for which the value of 6.085 Å was
found by extrapolation of the back reflection method.
The conductivity of zinc telluride as a function of the
temperature was measured on evaporated thin films.
The structure of the films does not differ from the
(Physics--Solid State, TT, v. 8, no. 5) (over)

I. Horak, J.
II. Machovec, M.
III. Kosek, F.

7-19-62

Office of Technical Services

R-4312-D

Low-Frequency Oscillations in a Glow Discharge.

~~RUSSIAN~~, per, Chekhosl Fiz Zhur, Vol VII, 1957,
pp 509-510.

*JPRS/Air Force

Sci
Aug 64

59-14902

Frail, Z.

ON THE QUESTION OF THE INHOMOGENEITY OF
DEMAGNETIZING FIELDS IN FERROMAGNETIC
RESONANCE. 17 Mar 59, 9p. 12 refs. LL-TF-13.
Order from OTS or SLA \$1.10 59-14902

Trans. of [Chekbovalovskii Fizicheskii Zhurnal]
1958, v. 8, no. 1, p. 113-118.

DESCRIPTORS: Electromagnetic waves, Propagation,
*Ferrites, *Magnetic fields, *Resonance, Numerical
analysis.

A method is proposed for the quantitative computation
of the influence of inhomogeneities of the demagnetiz-
ing fields on the shape of the resonance curves. An
approximate computation is made for a definite ex-
perimental apparatus. Examples are presented when
the inhomogeneity of the demagnetization has a signifi-
cant influence on resonance curves of ferromagnets.

(Author)

(Physics--Magnetism, TT, v. 8, no. 5)

- I. Frail, Z.
- II. LL-TF-13
- III. Lincoln Lab., Mass. Inst.
of Tech., Lexington

7-19-(2)
Office of Technical Services

61-14987

1. Feifer, J.

Feifer, Jaroslav.
THE MEASUREMENT OF ELASTIC TENSIONS IN
CERAMIC INSULATORS OF SINTERED CLAY BY
X-RAY DIFFRACTION. [1961] 3p. [4 refs. omitted].
Order from SLA \$1.10 61-14987

RUSSIAN
Trans. of [Chekhoslovatskii Fizicheski Zhurnal] 1958,
v. 8, no. 3 [p. 330-331] (abstract of original article
in Chekhoslovatskii Fizicheski Zhurnal, 1958, v. 8,
no. 3, p. 322-329).

DESCRIPTORS: *Ceramic materials, Electric insula-
tion, *Insulating materials, *Clays, X-ray diffraction
analysis, Stresses, Elasticity, Sinters.

See 61-14988

(Engineering--Electrical, TT, v. 6, no. 8)

105684

Office of Technical Services

61-14988

I. Peifer, J.

180439

Office of Technical Services

Peifer, Jaroslav.

RONTGENOGRAPHIC MEASUREMENT OF THE
ELASTIC STRESSES IN CERAMIC INSULATORS OF
SINTERED CORUNDUM. [1961] [14]p. 4 refs.

Order from SLA \$1.60

61-14988

RUSSIAN

Trans. of *Chekhoslovatskii Fizicheski Zhurnal*, 1958,
v. 8, no. 3, p. 322-329.DESCRIPTORS: *Corundum, *Ceramic materials,
*Insulating materials, Electric insulation, Stresses,
Measurement, X-rays, Elasticity, Sintering.

Results are cited of the röntgenographic measurement of the course of the elastic stresses in an insulator of fused Al_2O_3 with the aid of the $K\alpha$ radiation of copper and with the use of aluminum in the form of the corresponding metal. The accuracy of determination of the chief components of the stress was found by calculation and the reproducibility of the measured values of the stress was also studied. (Author)

(Engineering--Electrical, TT, v. 6, no. 5)

On the Photoelectroluminescence of ZnS-Cu, by
K. Patsek, 3 pp.

RUSSIAN

~~Source~~, per, Czechoslovakii Fizicheski Zhurnal,
Vol VIII, N 1958, p 612.

SLA 50-14022

Sci

OPS, Vol III, No 7

Nov 60

133,039

A New Type of Luminescent "x-Meter", by K.
Patek, 5 pp.

RUSSIAN

~~Sci~~, per, Chelovekovatskii Fizicheskii Zhurnal,
Vol VIII, 1958, p 612.

SLA 60-14074

Sci

OFI, Vol III, No 7

Nov 60

133,038

TT-63-23540

Skrivanek, J. and Kuzniak, M.
SENSIBILITE LOCALE DES PHOTOCATHODES DE
PHOTOMULTIPLICATEURS (Local Sensitivity of
Photocathodes and Photomultipliers) tr. by
S. Tarasenko. 6 June 61 [14p. 1 ref. CEA Trans.
no. R 1367 (text in French).
Order from OTS, SLA, or ETC \$1.60 TT-63-23540

Trans. in French of [Chekhoslovatski] Fizicheski
Zhurnal 1959, v. 9, p. 112-117.

DESCRIPTORS: *Photomultipliers, Phototubes,
Electron tubes, Sensitivity.

(Physics--Electronics, TT, v. 11, no. 1)

- I. Skrivanek, J.
- II. Kuzniak, M.
- III. CEA-tr-R1367
- IV. Commissariat à l'Energie
Atomique (France)

Office of Technical Services

61-20882

Stourac, Ladislav.

INFLUENCE OF AGEING ON CHANGE IN ELECTRICAL PROPERTIES OF SEMICONDUCTING SYSTEMS Bi_2Te_3 - Bi_2Se_3 (Vliyanie Stareniya na Elektricheskie Svoystva Poluprovodnikovoi Sistemy Bi_2Te_3 - Bi_2Se_3). [1961] [12]p. (foreign text included) 16 refs.

I. Stourac, L.

Order from SLA \$1.60

61-20882

Trans. in manuscript of [Chekhoslovatskii Fizicheski Zhurnal] 1959, v. 9, p. 717-720.

DESCRIPTORS: Bismuth compounds, Tellurides, Selenides, *Semiconductors, Aging, Electrical properties.

(Physics--Solid State, TT, v. 7, no. 4)

Office of Technical Services

Formation of Cathode Spots and Current Density Dis-
tribution in Cathode Spots of Short-Time-Intensity
Electric Discharge, by E. Zizka, 13 pp.
CZECH, per, Chakhslovatsky Fiz Zhur, No 10, 1960,
pp 327-333. 9692137
FTD-TT-63-1071

Sci - Elec
Apr 64

253,418

Influence of Oxygen Content on Electric and Thermo-
electric Properties of Ternary System $\text{Bi}_2\text{Te}_{3-x}\text{Se}_x$.

by K. Smirnov, L. Bourac.

RESEARCH, ser. Chetkov Fiz. Zh., Vol X, 1960,
pp 654-662.

*AEC

Sci-Phys
Jun 63

61-20549

Seidl, R.
ON THE PROBLEM OF EXO-ELECTRON EMISSION
(Zum problem der Exoelektronenemission). [1961]
27p, 42 refs.
Order from SLA \$2.60

61-20549

Trans. of [Chekhovskiy Fizicheski Zhurnal]
1960, v. 10, p. 931-948.

DESCRIPTORS: *Secondary emission, Electronics,
X-rays, Sodium compounds, Chlorides, Potassium
compounds, *Alkali metal compounds, *Halides,
Luminescence, Electrical conductance, X-ray ab-
sorption analysis, X-ray spectrum, Measurement,
Solids, Surface properties, Photoengraving, Exci-
tation, Temperature, Films, Ionization.

Some new experiments on exo-electron emission from
alkali-metal halides have been performed, and the
chief problems of exo-electron emission are dis-
(Physics--Electronics, TT, v. 7, no. 5) (over)

I. Seidl, R.

Office of Technical Services

61-20547

Roubínek, F.
THE EFFECT OF NITROGEN ON EXOELEC-
TRONIC EMISSION OF GERMANIUM (Über den
Einfluss von Stickstoff auf die Exoelektronenemission
von Germanium). [1961] 7p. 5 refs.
Order from SLA \$11.10

61-20547

Trans. of [Chekhoslovatskii Fizicheskii Zhurnal]
1960, v. 10, p. 949-953.

DESCRIPTORS: *Nitrogen, Effectiveness, Atoms,
Surfaces, X-rays, Excitation, *Germanium,
*Secondary emission, Ion bombardment, Photo-
engraving, Electronics, Lattices, Measurement,
Direct current, Gas discharges, Argon, Binders.

The effect of bombardment with nitrogen ions before
excitation was investigated, and it is shown that the
nitrogen atoms play a large part in the genesis of the
emission maximum at 150°C. (Author)

I. Roubínek, F.

(Physics--Electronics,
TT, v. 7, no. 5)
Office of Technical Services

Coherent Radiation of Synchrotron Electron
Clusters in a Closed Resonator, by
J. Vatlavik, 11 pp.

RUSSIAN, per, Chekhoslovatskiy Fiz Zhur,
Vol XII, No 6, 1962, pp 432-438. ~~9668344~~

FTD-TT-62-1747

Sci-Phys
Apr 65

229,458

A Solution of the Motion of a Charged Particle
in Magnetic Mirror Systems, by J. Lacina.

CZECH, per, Chekhos Fiz Zhur, Vol XIII, No 6,
1963, pp 401-417.

*FTD-TT-64-1015

Sci - Phys
Sept 64

Behavior of Cathode Spots in a High-Current
Electric Discharge, by V. Grakov, V. Hermoch, 17 pp.
RUSSIAN, per, Chetsoalovarskiy Fiz Zhur, Vol XIII,
No 7, 1963, pp 509-517. 9693290
FTD-TT-64-152

Sci - Elec
Jul 64

263,745

The Influence of Transitional Effects on the
Measurement of Magnetization Curves by the
Commutational Ballistic Method, by L. Uher.
RUSSIAN, per, Chekhovskiy Fiz Zhur,
Vol XIII, No 8, 1968, pp 586-593.
*NASA TT F-8892

Sci-Phys

May 64

U.S. GOVERNMENT ONLY

Forbidden Lines in the Hyperfine Spectrum
of the Electron Paramagnetic Resonance of
 In^{++}In Datio Sub 3, by M. Odehnal.

CZECH, per, Chekhoslovatskiy Fizicheskiy
Zhurnal, Vol 13, No 8, 1963, pp 666-572.

*FTD-TT-65-1838

Sci/Electronics
Dec 65

TT-65-62790

Field 20I, 21B, 21D, 10B

Grycz, B.
COMBUSTION PRODUCTS PLASMA OF $C_2H_2 + O_2$
(Plasma Spallin $C_2H_2 + O_2$). Aug 65, 21p, 16refs.
AERDL-T-1749-65; AD-618 724,
Order from CFSTI or ETC: HC\$1.00, MF\$0.30
as AD-618 724

Trans. of Czechoslovatskii Fizicheski Zhurnal, v14
p509-21 1964.
Translated under contract DA44 009AMC930T.

I. Grycz, B.
II. Title: Plasma ...
III. AERDL-T-1749-65
IV. Army Engineer
Research and
Development Labs.,
Fort Belvoir, Va.
V. Holman (John F.) Co., Inc.,
Washington, D. C.
VI. Contract DA44 009AMC930T

A New Method for Measuring Thermal and
Thermoelectric Characteristics of
Substances Particularly Semiconductors,
of Undefined Shape, by J. Krempasky.
CZECH, per, Chelchoslovatskiy Fizicheskiy
Zhurnal, Vol 14, No 7, pp 533-554.
*FTT-IT-65-1840

Sci/Electronics
Dec 65

Hydromagnetic Instability of Contra-
streaming Plasmas, by A. Bruska,
RUSSIAN, per, Chekoslovatskiy Fizich-
eskiy Zhurnal, Vol XIV, No 8, 1964,
pp 586-593,
*FTD-TT-66-139

Sci-Phys
Apr 66

Spectral Analysis of Structures Standing in
the Plasma of a Positive Column Low-Pressure
in Hydrogen, by O. Stirand.

CZECH. per, Chekhoslovatskii Fizicheski Zhurnal

vol. 14, no. 9, 1964, pp. 690-697.

NTC 70-16980-20I

Spectral Analysis of Structures
Standing in the Plasma of a Positive
Column Low-Pressure Discharge in Hydrogen,
by O. Stiran, S. Voprek, 11 pp.
1964, per, Czechoslovatskiy Fiz Zhur,
Vol XIV, No 9, 1964, pp 690-697.
9598069
FTD-TT-65-235

Sci-Chem
Sep 65

289,921

The Dimensionality of Nonseparable Spaces.
Part I and II, by M. Katkov.
RUSSIAN, per, Cherkasov Mate Zhur, Vol II,
No 77, 1952, pp 333-358; Vol VI, No 81, 1954,
pp 485-516.
NASA TT F-9296

Sci-Hys

May 55

U.S. GOVERNMENT ONLY

280,185

English Title Unknown, by Marko Svec
RUSSIAN, per, Chekhoslovatskii Matemati-
cheskii Zhurnal, vol. 7, no. 82, 1957
pp. 450-462.
*AFCL

May 70

Reptiles, by A. M. Nikol'skiy, 352 pp.

RUSSIAN, or, Chelonian and Sauria, 1945. Vol I, 557 pp.

QEE 63-1110
PL-480

Sol - Phil B. Mod Sci
Jan 64

248,674

The Biochemistry of Alpine Climates,
by Vladimir Samsonovich Asariani, 36 pp.
RUSSIAN, pamphlet, Chelovek v Gorakh, Moscow, 1964, pp 1-37.
JPRS 25014

Sci - Med
Jun 64

261,026

S-474/64

Man in the Mountains, by Vladimir Samsonovich Asatiani.
(~~AP~~) (SF - 3161)

RUSSIAN, bk, Chelovak v Gorakh VIII Seriya, Biologiya
i Meditsina, 1964, pp 3-38.

*JPRS

Sci - Biol & Med Sci
Apr 64

The Races of Mankind, by N. Hesturkh,
RUSSIAN, Ek, Chelovedcheskiye Vacy, 1963
and 1966, 113 pp.
Progress Publishers, Moscow

Sci-B&M
Dec 66

(NY-3903/2).

Man and Machine (Philosophical Problems of
Cybernetics, by B. F. Anisimov, 53 pp.

RUSSIAN, monograph, (Chalovek i Mashina
(Filosofskiye Problemy Kibernetiki), Moscow,
1959, pp 3-56.

JPRS-1960-7

Ecl - Misc
Doc 59

101,504

Man Under Water, by V. G. Fadayev,
A. A. Pechatin. 208 pp.
RUSSIAN, bk, Chelovek Pod Vodoy, 1960, Chapters
II, IV, V and VII - XII.
NAV/NIC/Trans-2803-69

Sci-DM
Oct 69

393,310

Gear and Equipment for Underwater Sports,
by A. A. Fechtin.

RUSSIAN, bk, Chelovek Pod Vodoz, 1960,

Chapter III, pp 74-139.

NAV/NIC/Tran-2883-69

Sci-E&M

Oct 69

393,307

Specific Diseases of Divers and Underwater
Sports Enthusiasts, Their Treatment and Pre-
vention, by A. A. Pechatin.

RUSSIAN, bk, Chalovak Pod Vodoy, 1960,
Chapter VIII, pp 279-331.

NAV/NIC/Tran-2883-69

Sci-B&M

Oct 69

393,308

MAN AND TECHNOLOGY; OUTLINES IN ENGINEERING
PSYCHOLOGY, BY BORIS FEDOROVICH LOMOV, 307 PP.

RUSSIAN, BK, CHЕЛОВЕК И ТЕХНИКА, ОЧЕРКИ
ИНЖЕНЕРНОЙ ПСИХОЛОГИИ, PP 1-265

JPRS 22300

SCI-MISC

DEC 63

244,201

S-4688 (a)

(NY-1959)

Man on Wings, by N. Arlanorov, 56 pp

RUSSIAN, bk, Chelovek na Kryl'yakh, Moscow, 1958,
pp 221-275.

JPRS 1423-W

Sci - Space Research, Nat, missiles,
rockets aircraft

Apr 59

85,359

(NY-6844)

SUGGESTED SELECTIONS FROM "MAN UNDER WATER"
BY V. G. FADEYEV, A. A. PECHATIN, V. D.
SUROVIKIN, 86 PP.

RUSSIAN, BK, CHELOVED POD VODOY, CHAP III,
VI, 1960, PP 53-97, 124-147.

JPRS 12223

SCI - MED
FEB 62

162,162

Man Penetrates Into the Cosmos, by
M. G. Kroshkin, 162 pp.

RUSSIAN, bk, Chelovek Pronikaet v Kosmos,
Moscow, 1962, pp 1-160. 9668547

FTD-TT-62-1854

Sci-Aerospace
May 63

230,624

O. Gorlov, V. Yelovlev,
Man in Space, by I. Bakh, 34 pp. USSR.

POBESNAE, de, Chelovek v Kosmos, Sovetskii Mill,
Vol. I, No 20, Moscow, 1958.

AF 1256169

Sci - Space Res
Jan 60

104,516

Man in Outer Space, by A. M. Genin, N. N. Gurovskiy,
et al, 112 pp.
RUSSIAN, pamphlet, Chelovek v Kosmose, Moscow,
1963, pp 1-161.
JPRS 25825

Sci - Aero
aug 64

265,559

Man Versus Climate, by N. Rusin and L. Flit,
RUSSIAN, bk, Chelovek Menyayet Klimat, 151 pp.
Peace Publishers, Moscow
(Available from CIA Library)

Oct 66

312,974

Methods of CLimate Control, by Nikolay Petrovich Rusin,
Liya Abramovna Flit, 93 pp.

RUSSIAN, bk, Chelovek Menyayet Klimat, 21 Sep 1962, pp 5-9,
49-129. (Table of Contents)

JPBS 22798

Sci-Bar Sci
Jan 64

247, 103

Man in Flight, by K. K. Platonov, 320 pp, (AF 1139270).

RUSSIAN bk. Chelovek v Polete, Moscow, 1957.

CIA 607061 ✓ AFIC F-TS-9381/V

Sci - Space Research

Apr 58

61,703

Pyrolytic Cell for the Chromatographic
Study of Polymers, by P. Drienovsky, O
Kysell'.
RUSSIAN, per Chemicke zvesti, Vol. 17, 1963,
pp 912-915
NRC/C-5559

Sci -
Aug 67

337-554

Chemisch-thermische Oberflächenbehandlung von
Stahl. 1953, by A. N. Minkevitch

TRANSLATED FROM THE Russian edition. 1950.

DSIR 621.78
Lending Lib Unit
G. 12254

The Elimination of the Undesirable Physical
Properties of Ammonium Nitrate, by M. I. Kantor,
E. I. Dandur, R. M. G. Bass, 8 pp.

RUSSIAN, per, Chem Soc Agr, No 3, 1934, pp 78-82.

SLA R-2687

Sci

Jul 59

92,598

The Composition and Properties of Phosphates of
Steel Iron Obtained Under Different Conditions of
Precipitation, by D. Kheifetz, 16 p.

RUSSIAN. per, Chem Soc Agr, No 5, 1956, pp 3-16.

SIA R-2918

Sci

Jul 59

92,604

Production of, and Field Tests with, Chlorinated
Phosphonates, by V. V. Butkevich, A. A. Garmatov,
T. P. Zhuravna, 17 pp.

RUSSIAN, per, Chemicalization Socialist Agr USSR, Vol.
VI, No 9, 1937, pp 76-86.

RIA R-3320

Sci

Aug 59

93, 620

The Effectiveness of Different Forms of Nitrogen
Fertilizers in the Case of Long-Continued Use. by
V.M. Vinson. 15 pp.

HUGHIAN, per, Chem Soc Agr USSR, Vol VIII, No 1, 1939,
pp 33-43.

SLA R-2008

Sci

Jul 59

92,640

Determination of P_2O_5 in Plants by Use of 8-Hydroxyquinolin, by V. N. Panfilov, 4 pp.

RUSSIAN, per, Chemisation Socialistic Agr, Vol IX, No 5, 1940, pp 54-55.

SIA R-3312

Sci
Jul 59

93,065

Exhaust Gas Analysis by Gas Chromatography,
by P. Solbrig, et al.
RUSSIAN, per, Chemische Technik, Vol 16,
Dec 1964, p 745
EISI 4519

USSR
Sci/10/11
Jan 66

294,624

Achievements of Soviet Geographic Exploration and
Research in the Arctic, by V. F. Burkhanov, 32 pp.

RUSSIAN, bk, Cherez Okean na Dreifuyushchikh L'dakh,
Moscow, 1956.

SLA R-2465

USSR

58,352

Geog

Feb 58

15, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246, 247, 248, 249, 250, 251, 252, 253, 254, 255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 265, 266, 267, 268, 269, 270, 271, 272, 273, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295, 296, 297, 298, 299, 300, 301, 302, 303, 304, 305, 306, 307, 308, 309, 310, 311, 312, 313, 314, 315, 316, 317, 318, 319, 320, 321, 322, 323, 324, 325, 326, 327, 328, 329, 330, 331, 332, 333, 334, 335, 336, 337, 338, 339, 340, 341, 342, 343, 344, 345, 346, 347, 348, 349, 350, 351, 352, 353, 354, 355, 356, 357, 358, 359, 360, 361, 362, 363, 364, 365, 366, 367, 368, 369, 370, 371, 372, 373, 374, 375, 376, 377, 378, 379, 380, 381, 382, 383, 384, 385, 386, 387, 388, 389, 390, 391, 392, 393, 394, 395, 396, 397, 398, 399, 400, 401, 402, 403, 404, 405, 406, 407, 408, 409, 410, 411, 412, 413, 414, 415, 416, 417, 418, 419, 420, 421, 422, 423, 424, 425, 426, 427, 428, 429, 430, 431, 432, 433, 434, 435, 436, 437, 438, 439, 440, 441, 442, 443, 444, 445, 446, 447, 448, 449, 450, 451, 452, 453, 454, 455, 456, 457, 458, 459, 460, 461, 462, 463, 464, 465, 466, 467, 468, 469, 470, 471, 472, 473, 474, 475, 476, 477, 478, 479, 480, 481, 482, 483, 484, 485, 486, 487, 488, 489, 490, 491, 492, 493, 494, 495, 496, 497, 498, 499, 500, 501, 502, 503, 504, 505, 506, 507, 508, 509, 510, 511, 512, 513, 514, 515, 516, 517, 518, 519, 520, 521, 522, 523, 524, 525, 526, 527, 528, 529, 530, 531, 532, 533, 534, 535, 536, 537, 538, 539, 540, 541, 542, 543, 544, 545, 546, 547, 548, 549, 550, 551, 552, 553, 554, 555, 556, 557, 558, 559, 560, 561, 562, 563, 564, 565, 566, 567, 568, 569, 570, 571, 572, 573, 574, 575, 576, 577, 578, 579, 580, 581, 582, 583, 584, 585, 586, 587, 588, 589, 590, 591, 592, 593, 594, 595, 596, 597, 598, 599, 600, 601, 602, 603, 604, 605, 606, 607, 608, 609, 610, 611, 612, 613, 614, 615, 616, 617, 618, 619, 620, 621, 622, 623, 624, 625, 626, 627, 628, 629, 630, 631, 632, 633, 634, 635, 636, 637, 638, 639, 640, 641, 642, 643, 644, 645, 646, 647, 648, 649, 650, 651, 652, 653, 654, 655, 656, 657, 658, 659, 660, 661, 662, 663, 664, 665, 666, 667, 668, 669, 670, 671, 672, 673, 674, 675, 676, 677, 678, 679, 680, 681, 682, 683, 684, 685, 686, 687, 688, 689, 690, 691, 692, 693, 694, 695, 696, 697, 698, 699, 700, 701, 702, 703, 704, 705, 706, 707, 708, 709, 710, 711, 712, 713, 714, 715, 716, 717, 718, 719, 720, 721, 722, 723, 724, 725, 726, 727, 728, 729, 730, 731, 732, 733, 734, 735, 736, 737, 738, 739, 740, 741, 742, 743, 744, 745, 746, 747, 748, 749, 750, 751, 752, 753, 754, 755, 756, 757, 758, 759, 760, 761, 762, 763, 764, 765, 766, 767, 768, 769, 770, 771, 772, 773, 774, 775, 776, 777, 778, 779, 780, 781, 782, 783, 784, 785, 786, 787, 788, 789, 790, 791, 792, 793, 794, 795, 796, 797, 798, 799, 800, 801, 802, 803, 804, 805, 806, 807, 808, 809, 810, 811, 812, 813, 814, 815, 816, 817, 818, 819, 820, 821, 822, 823, 824, 825, 826, 827, 828, 829, 830, 831, 832, 833, 834, 835, 836, 837, 838, 839, 840, 841, 842, 843, 844, 845, 846, 847, 848, 849, 850, 851, 852, 853, 854, 855, 856, 857, 858, 859, 860, 861, 862, 863, 864, 865, 866, 867, 868, 869, 870, 871, 872, 873, 874, 875, 876, 877, 878, 879, 880, 881, 882, 883, 884, 885, 886, 887, 888, 889, 890, 891, 892, 893, 894, 895, 896, 897, 898, 899, 900, 901, 902, 903, 904, 905, 906, 907, 908, 909, 910, 911, 912, 913, 914, 915, 916, 917, 918, 919, 920, 921, 922, 923, 924, 925, 926, 927, 928, 929, 930, 931, 932, 933, 934, 935, 936, 937, 938, 939, 940, 941, 942, 943, 944, 945, 946, 947, 948, 949, 950, 951, 952, 953, 954, 955, 956, 957, 958, 959, 960, 961, 962, 963, 964, 965, 966, 967, 968, 969, 970, 971, 972, 973, 974, 975, 976, 977, 978, 979, 980, 981, 982, 983, 984, 985, 986, 987, 988, 989, 990, 991, 992, 993, 994, 995, 996, 997, 998, 999, 1000, 1001, 1002, 1003, 1004, 1005, 1006, 1007, 1008, 1009, 1010, 1011, 1012, 1013, 1014, 1015, 1016, 1017, 1018, 1019, 1020, 1021, 1022, 1023, 1024, 1025, 1026, 1027, 1028, 1029, 1030, 1031, 1032, 1033, 1034, 1035, 1036, 1037, 1038, 1039, 1040, 1041, 1042, 1043, 1044, 1045, 1046, 1047, 1048, 1049, 1050, 1051, 1052, 1053, 1054, 1055, 1056, 1057, 1058, 1059, 1060, 1061, 1062, 1063, 1064, 1065, 1066, 1067, 1068, 1069, 1070, 1071, 1072, 1073, 1074, 1075, 1076, 1077, 1078, 1079, 1080, 1081, 1082, 1083, 1084, 1085, 1086, 1087, 1088, 1089, 1090, 1091, 1092, 1093, 1094, 1095, 1096, 1097, 1098, 1099, 1100, 1101, 1102, 1103, 1104, 1105, 1106, 1107, 1108, 1109, 1110, 1111, 1112, 1113, 1114, 1115, 1116, 1117, 1118, 1119, 1120, 1121, 1122, 1123, 1124, 1125, 1126, 1127, 1128, 1129, 1130, 1131, 1132, 1133, 1134, 1135, 1136, 1137, 1138, 1139, 1140, 1141, 1142, 1143, 1144, 1145, 1146, 1147, 1148, 1149, 1150, 1151, 1152, 1153, 1154, 1155, 1156, 1157, 1158, 1159, 1160, 1161, 1162, 1163, 1164, 1165, 1166, 1167, 1168, 1169, 1170, 1171, 1172, 1173, 1174, 1175, 1176, 1177, 1178, 1179, 1180, 1181, 1182, 1183, 1184, 1185, 1186, 1187, 1188, 1189, 1190, 1191, 1192, 1193, 1194, 1195, 1196, 1197, 1198, 1199, 1200, 1201, 1202, 1203, 1204, 1205, 1206, 1207, 1208, 1209, 1210, 1211, 1212, 1213, 1214, 1215, 1216, 1217, 1218, 1219, 1220, 1221, 1222, 1223, 1224, 1225, 1226, 1227, 1228, 1229, 1230, 1231, 1232, 1233, 1234, 1235, 1236, 1237, 1238, 1239, 1240, 1241, 1242, 1243, 1244, 1245, 1246, 1247, 1248, 1249, 1250, 1251, 1252, 1253, 1254, 1255, 1256, 1257, 1258, 1259, 1260, 1261, 1262, 1263, 1264, 1265, 1266, 1267, 1268, 1269, 1270, 1271, 1272, 1273, 1274, 1275, 1276, 1277, 1278, 1279, 1280, 1281, 1282, 1283, 1284, 1285, 1286, 1287, 1288, 1289, 1290, 1291, 1292, 1293, 1294, 1295, 1296, 1297, 1298, 1299, 1300, 1301, 1302, 1303, 1304, 1305, 1306, 1307, 1308, 1309, 1310, 1311, 1312, 1313, 1314, 1315, 1316, 1317, 1318, 1319, 1320, 1321, 1322, 1323, 1324, 1325, 1326, 1327, 1328, 1329, 1330, 1331, 1332, 1333, 1334, 1335, 1336, 1337, 1338, 1339, 1340, 1341, 1342, 1343, 1344, 1345, 1346, 1347, 1348, 1349, 1350, 1351, 1352, 1353, 1354, 1355, 1356, 1357, 1358, 1359, 1360, 1361, 1362, 1363, 1364, 1365, 1366, 1367, 1368, 1369, 1370, 1371, 1372, 1373, 1374, 1375, 1376, 1377, 1378, 1379, 1380, 1381, 1382, 1383, 1384, 1385, 1386, 1387, 1388, 1389, 1390, 1391, 1392, 1393, 1394, 1395, 1396, 1397, 1398, 1399, 1400, 1401, 1402, 1403, 1404, 1405, 1406, 1407, 1408, 1409, 1410, 1411, 1412, 1413, 1414, 1415, 1416, 1417, 1418, 1419, 1420, 1421, 1422, 1423, 1424, 1425, 1426, 1427, 1428, 1429, 1430, 1431, 1432, 1433, 1434, 1435, 1436, 1437, 1438, 1439, 1440, 1441, 1442, 1443, 1444, 1445, 1446, 1447, 1448, 1449, 1450, 1451, 1452, 1453, 1454, 1455, 1456, 1457, 1458, 1459, 1460, 1461, 1462, 1463, 1464, 1465, 1466, 1467, 1468, 1469, 1470, 1471, 1472, 1473, 1474, 1475, 1476, 1477, 1478, 1479, 1480, 1481, 1482, 1483, 1484, 1485, 1486, 1487, 1488, 1489, 1490, 1491, 1492, 1493, 1494, 1495, 1496, 1497, 1498, 1499, 1500, 1501, 1502, 1503, 1504, 1505, 1506, 1507, 1508, 1509, 1510, 1511, 1512, 1513, 1514, 1515, 1516, 1517, 1518, 1519, 1520, 1521, 1522, 1523, 1524, 1525, 1526, 1527, 1528, 1529, 1530, 1531, 1532, 1533, 1534, 1535, 1536, 1537, 1538, 1539, 1540, 1541, 1542, 1543, 1544, 1545, 1546, 1547, 1548, 1549, 1550, 1551, 1552, 1553, 1554, 1555, 1556, 1557, 1558, 1559, 1560, 1561, 1562, 1563, 1564, 1565, 1566, 1567, 1568, 1569, 1570, 1571, 1572, 1573, 1574, 1575, 1576, 1577, 1578, 1579, 1580, 1581, 1582, 1583, 1584, 1585, 1586, 1587, 1588, 1589, 1590, 1591, 1592, 1593, 1594, 1595, 1596, 1597, 1598, 1599, 1600, 1601, 1602, 1603, 1604, 1605, 1606, 1607, 1608, 1609, 1610, 1611, 1612, 1613, 1614, 1615, 1616, 1617, 1618, 1619, 1620, 1621, 1622, 1623, 1624, 1625, 1626, 1627, 1628, 1629, 1630, 1631, 1632, 1633, 1634, 1635, 1636, 1637, 1638, 1639, 1640, 1641, 1642, 1643, 1644, 1645, 1646, 1647, 1648, 1649, 1650, 1651, 1652, 1653, 1654, 1655, 1656, 1657, 1658, 1659, 1660, 1661, 1662, 1663, 1664, 1665, 1666, 1667, 1668, 1669, 1670, 1671, 1672, 1673, 1674, 1675, 1676, 1677, 1678, 1679, 1680, 1681, 1682, 1683, 1684, 1685, 1686, 1687, 1688, 1689, 1690, 1691, 1692, 1693, 1694, 1695, 1696, 1697, 1698, 1699, 1700, 1701, 1702, 1703, 1704, 1705, 1706, 1707, 1708, 1709, 1710, 1711, 1712, 1713, 1714, 1715, 1716, 1717, 1718, 1719, 1720, 1721, 1722, 1723, 1724, 1725, 1726, 1727, 1728, 1729, 1730, 1731, 1732, 1733, 1734, 1735, 1736, 1737, 1738, 1739, 1740, 1741, 1742, 1743, 1744, 1745, 1746, 1747, 1748, 1749, 1750, 1751, 1752, 1753, 1754, 1755, 1756, 1757, 1758, 1759, 1760, 1761, 1762, 1763, 1764, 1765, 1766, 1767, 1768, 1769, 1770, 1771, 1772, 1773, 1774, 1775, 1776, 1777, 1778, 1779, 1780, 1781, 1782, 1783, 1784, 1785, 1786, 1787, 1788, 1789, 1790, 1791, 1792, 1793, 1794, 1795, 1796, 1797, 1798, 1799, 1800, 1801, 1802, 1803, 1804, 1805, 1806, 1807, 1808, 1809, 1810, 1811, 1812, 1813, 1814, 1815, 1816, 1817, 1818, 1819, 1820, 1821, 1822, 1823, 1824, 1825, 1826, 1827, 1828, 1829, 1830, 1831, 1832, 1833, 1834, 1835, 1836, 1837, 1838, 1839, 1840, 1841, 1842, 1843, 1844, 1845, 1846, 1847, 1848, 1849, 1850, 1851, 1852, 1853, 1854, 1855, 1856, 1857, 1858, 1859, 1860, 1861, 1862, 1863, 1864, 1865, 1866, 1867, 1868, 1869, 1870, 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2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050, 2051, 2052, 2053, 2054, 2055, 2056, 2057, 2058, 2059, 2060, 2061, 2062, 2063, 2064, 2065, 2066, 2067, 2068, 2069, 2070, 2071, 2072, 2073, 2074, 2075, 2076, 2077, 2078, 2079, 2080, 2081, 2082, 2083, 2084, 2085, 2086, 2087, 2088, 2089, 2090, 2091, 2092, 2093, 2094, 2095, 2096, 2097, 2098, 2099, 2100, 2101, 2102, 2103, 2104, 2105, 2106, 2107, 2108, 2109, 2110, 2111, 2112, 2113, 2114, 2115, 2116, 2117, 2118, 2119, 2120, 2121, 2122, 2123, 2124, 2125, 2126, 2127, 2128, 2129, 2130, 2131, 2132, 2133, 2134, 2135, 2136, 2137, 2138, 2139, 2140, 2141, 2142, 2143, 2144, 2145, 2146, 2147, 2148, 2149, 2150, 2151, 2152, 2153, 2154, 2155, 2156, 2157, 2158, 2159, 2160, 2161, 2162, 2163, 2164, 2165, 2166, 2167, 2168, 2169, 2170, 2171, 2172, 2173, 2174, 2175, 2176, 2177, 2178, 2179, 2180, 2181, 2182, 2183, 2184, 2185, 2186, 2187, 2188, 2189, 2190, 2191, 2192, 2193, 2194, 2195, 2196, 2197, 219

(FDD 20988)

Ferrous Metallurgy in the USSR During the Fifth Five-Year Plan, by N. T. Goltsov, L. H. Roytburd, 52 pp.

RUSSIAN, monograph, Chernaya Metallurgiya SSSR V
Pyatoy Pyatiletki, No 40, Moscow, 1953, pp 1-31.

CIA/FDD/U-5911

USSR
Economic - Ferrous, metallurgy

14,860

May 54 OTB

(NY-3000/10)

Ferrous Metallurgy in the Seven-Year Plan, by P. I.
Polukhin, B. G. Grinberg, 31 pp.

RUSSIAN, bk, Chernaya Metallurgiya v Semiletii,
1960, pp 3-30.

JPRS 2865

118,842

USSR

Econ - Technological - Metallurgy

Jun 60

(NY-7015)

Chernovitskaya Oblast, by V. V. Onykiyenko,
25 pp.

RUSSIAN, bklt, Chernivets'ka Oblast',
1960, pp 54-56, 77-79, 88-101.

JPRS 13541

USSR
Econ
Apr 62

191,659

(SF-2234)

A GUIDE BOOK TO CHERNOVTSY, 32 PP.

RUSSIAN, BK, CHERNIVTSI-DOVIDNIK PUTIVNYK, L959.

~~PP 9-83, 97-714~~

JPRS L5005

USSR
GEOG
SEP 62

209,444

Lepidoptera, by N. Ya. Kuznetsov, 305 pp.
RUSSIAN, bk. Cheshuekrylye, Vol I, 1929.
CESTI TT 66-51112

Sci - B&M
Jun 67

326,021

Colorimetric System With Uniform Chromaticity
Scales, ~~by D. A. Shklover~~ by D. A. Shklover, 5 pp.

RUSSIAN, rpt, Chetvertoye Soveshchaniye po Fiz.
Optike (IVth Convention on Physiological Optics),
Leningrad, Leningrad, 1955, pp 123-124.

CIA/FDD X-2785

SHA R-2785 60, 692

Sci - Phys
Mar 58

See *Shklover* 5/10/77

Research on the Distillation Process in a
Centrifugal Molecular Vat, by V. A. Melusov.

RUSSIAN, per, Chim Promy, No 1, 1958, pp 31-36.

C.S.I.R.O.

Sci-Chem

May 60

116,228

Should Dry or Dissolved Soda be Used in the
Production of Fluorine Salts, by V. Pochiv-lov,
6 pp

RUSSIAN, *et*, *Khimstroy*, No 2, series 43, 1933, pp
2038-2040.

SIA R-2808

Sci

Jul 59

92,346

CHIRCHIK -- CITY OF INDUSTRIAL CHEMISTRY, BY
V. KOCHEROV, V. POPOV, 9 PP.

RUSSIAN, BK, CHIRCHIK -- GOROD BOL'SHOY KHMII,
TASHKENT, 1962, PP 9-13; 66-71 77-83

JPRS 22002

USSR
ECON
DEC 63

243,336

Composition of the Surface Layers of the Moon and
Mars, by N. P. Barabashov, V. I. Garazha, 21 pp.

RUSSIAN, per, Circular KH1AO, Vol 3, No 21,
1960, pp 3-19.

ARI/RSIC-Tr-970-69

Sci/Ast
July 70

The Fibonacci Numbers, by H. N. Vorob'yev.

RUSSIAN, bk, Chisla Fibonachchi.

D.C. Heath Co., Publ.
235 Columbus Ave
Boston 16, Mass.

Bergman's Book

per Memo: NSF

16 Dec 1960

Calculation of superoxide: 2200 (approximate)
Fibers, by E. G. Volkonskaya, 8 pp.
Calculation of superoxide: 2200 (approximate)
Calculation of superoxide: 2200 (approximate)
Calculation of superoxide: 2200 (approximate)

*Chislennyye metody v
Gazovoy dinamike*

1st-1000
3rd-1000

1012,250

Numerical Methods in Gas Dynamics,
by G. S. Roslyakov, L. A. Chudov.
RUSSIAN, bk, Chislennyye Metody v Gazovoi
Dinamike, 1963.
NASA TT F-360
CFSTI TT 65-50138

Sci - Eng
Aug 66

308,366

On Some Deficiencies of the Classical Boundary-
layer Theory, by L. A. Chudov.

RUSSIAN, ppt, Chislennyy Medoty v Gazovoi
Dinamike, Moscow, Vol II, 1963, pp 98-109.

Dept of Navy Tr 433E/APL No T-1481

NASA TT F-360

CAS TI- TT 60-5038

Sci - Eng
Nov 65

292,906